Drawings

Fig. 1 (Imposition and folding)
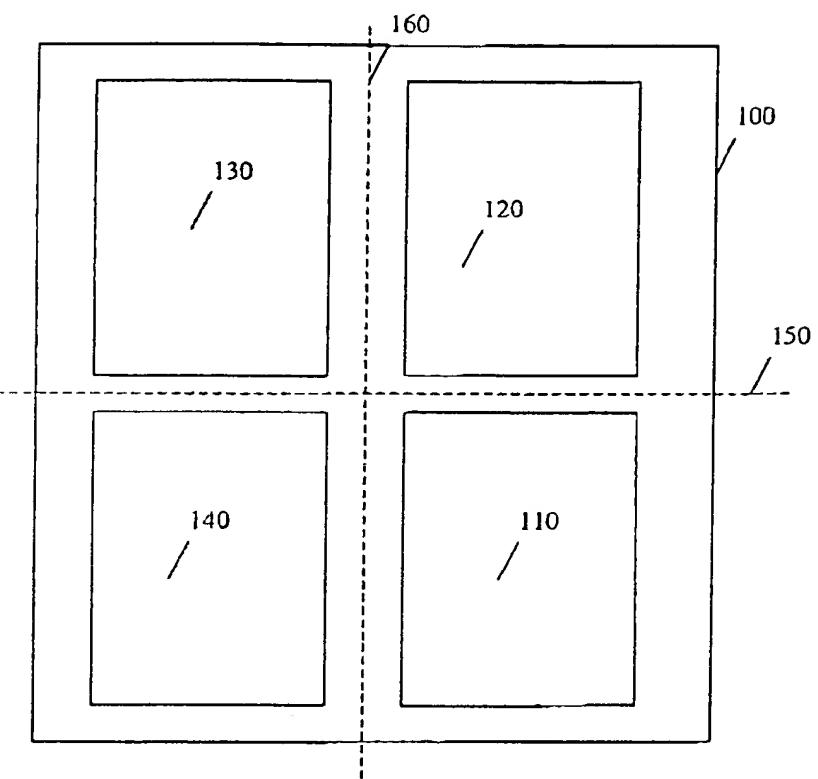
Fig. 2a (Shapes before rotation)

210   220   230   200
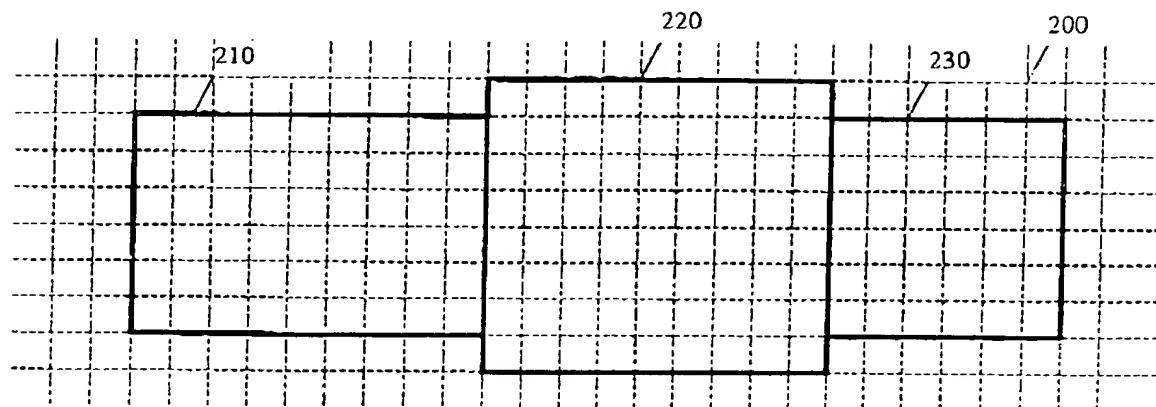
Fig. 2b (Shapes before rotation)

210   220   230   200
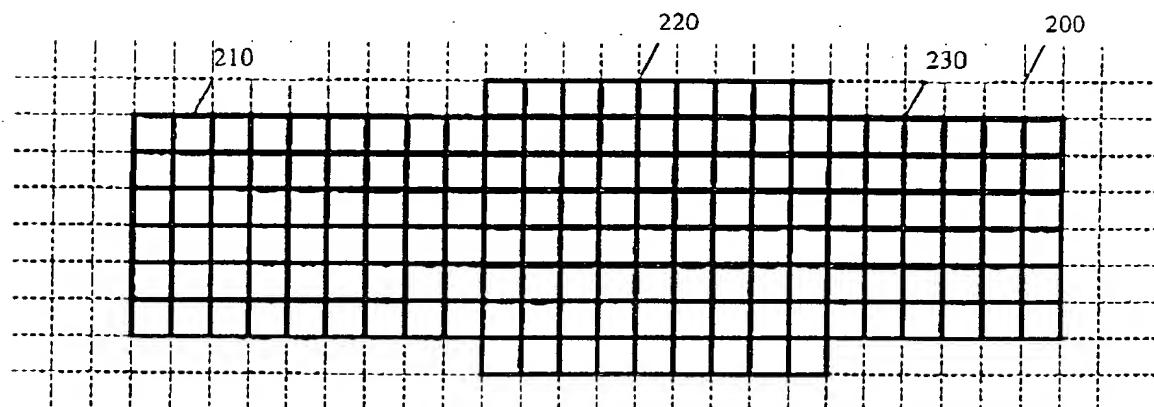
Fig. 3 (Shapes after rotation)
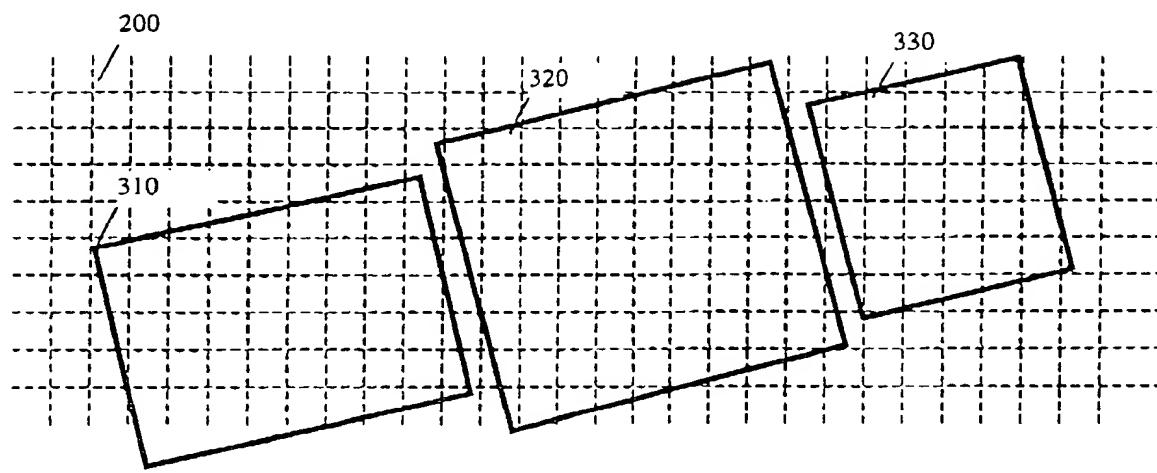
Fig. 4 (Shapes after enlargement)

200

410

420

430
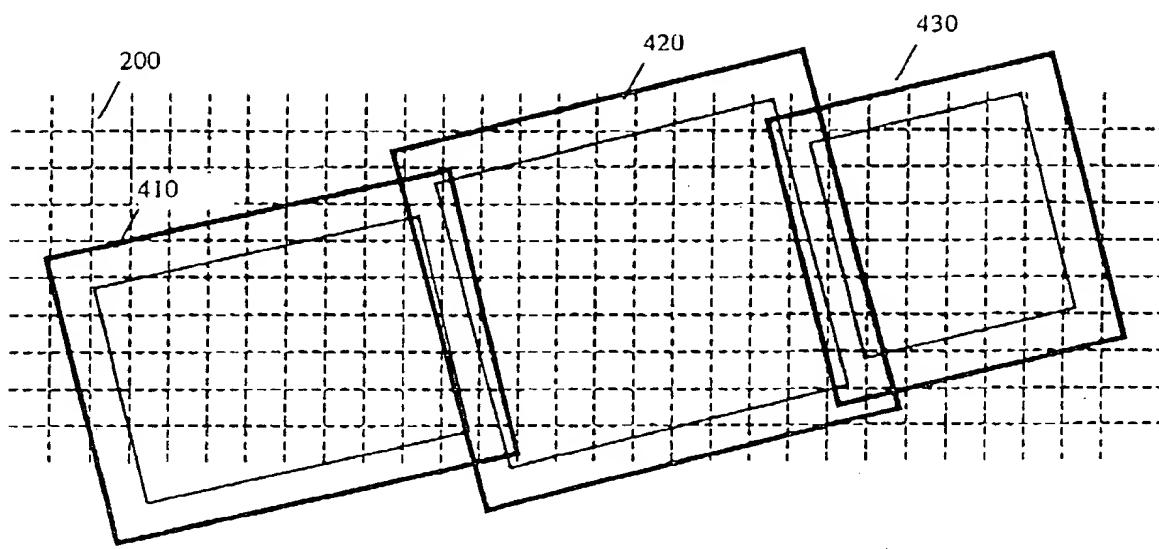
Fig. 5a (Shapes in order)

200

520

530

510
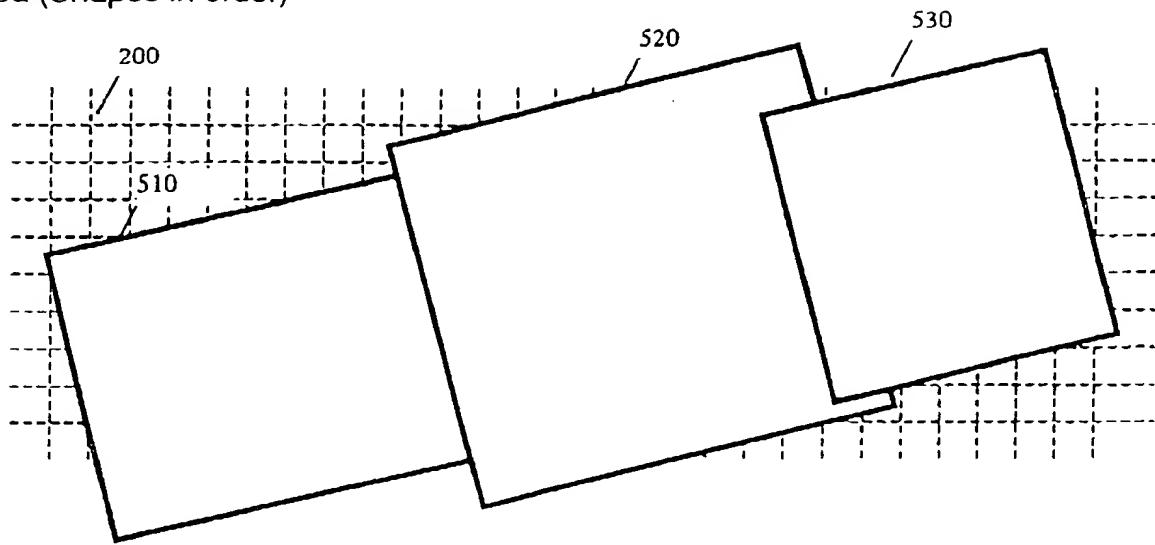
Fig. 5b (Shapes in order)

200

550

560

540
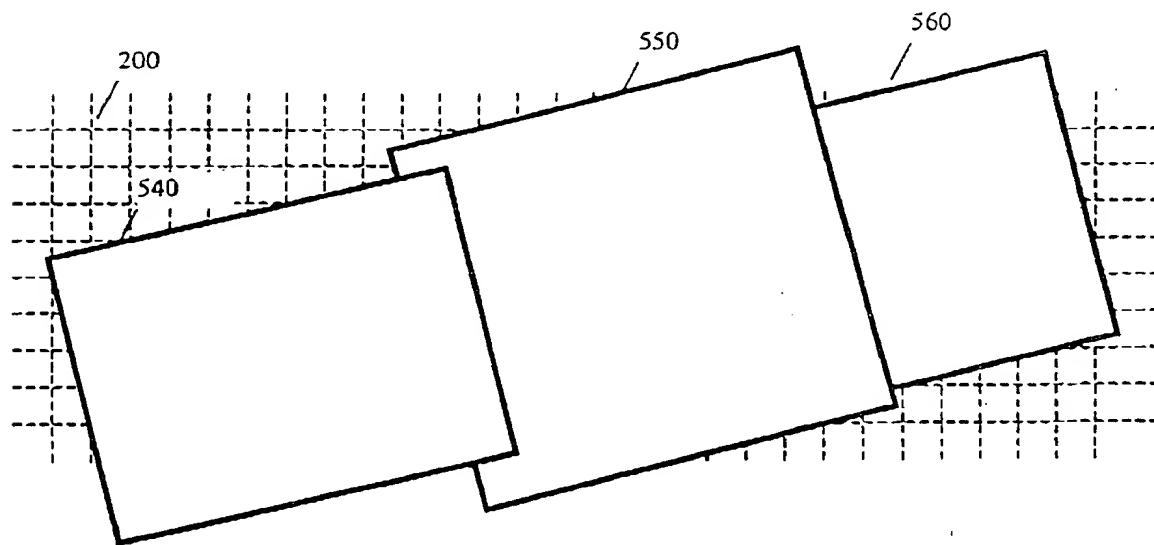
Fig. 6 (Color and Transparency)

INK : NO.	NAME	% COVERAGE	TRANSPARENCY
1	CYAN	100	0
2	MAGENTA	2	1
3	YELLOW	0	0
4	BLACK	1	1
	TOTAL	100	2

Fig. 7a (4th embodiment)

720

710

310

320

Fig. 7b (4th embodiment)

720

790

780

770

760

750

740

320

310

730
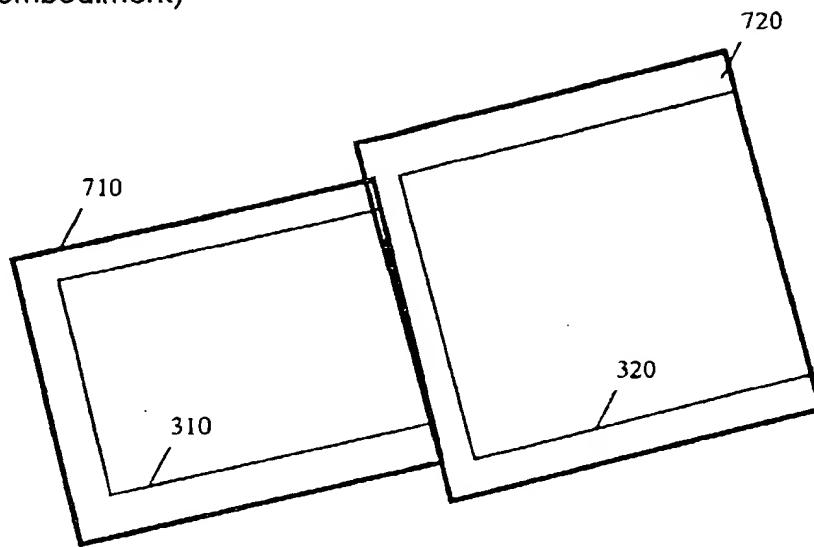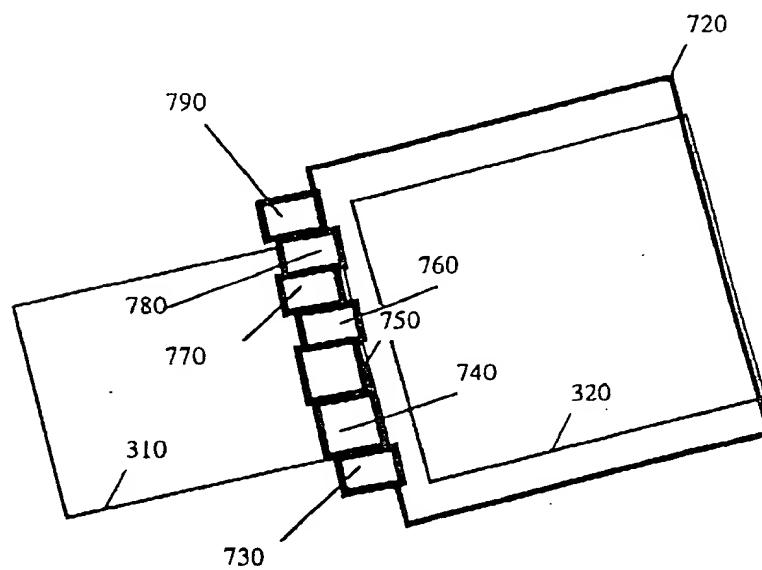
Fig. 8 (a Ceps2ps converter based on the 4th embodiment)

```
                    800
   ┌──────────────────┐
   │ OBTAIN AND IDENTIFY │
   │   ALL SEGMENTS      │
   └──────────────────┘
            │
            ▼          810                           820
   ┌──────────────────┐        ┌──────────────────┐
   │  DETECT BOARDERS   │──────▶│ ADD SMALL SEGMENT AT │
   │ BETWEEN SEGMENTS   │        │ DETECTED BOARDRS     │
   └──────────────────┘        └──────────────────┘
            │          830                 │
            ▼                              ▼          840
   ┌──────────────────┐        ┌──────────────────┐
   │ ENLARGE ALL SEGMENTS'│      │ ENCODE ALL SEGMENTS  │
   │ DIMENSIONS BY A SMALL│─────▶│ ACCODING TO SYNTAX   │
   │      AMOUNT          │      └──────────────────┘
   └──────────────────┘
```